PTO/SB/05 (11-00)

Approved for use through 10/31/02. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. First Inventor		505102000500 Joe Pasqua					

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No.

CERTIFICATE OF HAND DELIVERY

I hereby certify that this correspondence is being hand filed with the United States Patent and Trademark Office in Washington, D.C. on February 25, 2002.

	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231							
1. 🔀	Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original, and a duplicate for fee processing)					7.	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
2. 🔀	i i i i i i i i i i i i i i i i i i i					8.	Nucleotide and/or Amino Acid Sequence Submission (# applicable, all necessary)						
3. 🔀	366 57 51 K 1.27.					a. Computer Readable Form (CRF)							
	Descriptive title of the 1 Cross Reference to Re	Invention				b. Specification Sequence Listing on:							
	- Statement Regarding F	Fed sponsor	red R & D			□ CD-ROM or CD-R (2 copies); or □ paper							
	Reference to sequence listing, a table, or a computer program listing appendix					c. Statements verifying identify of above copies							
	- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)					ACCOMPANYING APPLICATION PARTS							
	Brief Description Claim(s) Abstract of the Disclosure					9. Assignment Papers (cover sheet & document(s))							
						10. 🔲	37 CFR 3,73(b) Statement (where there is an essignee)						
4. 🗶	4. X Drawing(s) (35 USC 113) [Total Sheets 5			ets 5]		11. 🔲	English Translation document (if applicable)						
5.	Oath or Declaration [To			es [3]]		12. 🗶	Information Disclosure Statement (IDS)/PTO-1449				Copies of IDS Citations		
	a. 🗷 Newly	executed (original or copy)			13. 🔲	Preliminary Amendment						
	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)					14. 🔀	Return Receipt Postcard (MPEP 503) Should be specifically flamized)						
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the					15. 🔲	Certifled Copy of Priority Document(s) (if foreign priority is claimed)						
	prior application, see 37 CFR 1.63(d)(2) and 1.33(b)					16. 🔲	Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. 🗖	Application Data S	heet Se	97 CFR 1 76			17. \square	Other						
_	a CONTINUING APPL			e box and supp	ly the requis	ite inform	ation below and in	a prelimina	ry amendment,	or in an A	pplication Data Sheet		
unde	37 CFR 1.76:												
_		Divisional		ontinuation-in-pa	art (CIP)		ior application No:	=					
Prior application information: Examiner * Group / Art Unit: * For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertenity omitted from the submitted application parts.													
			,	19. CORF	ESPOND	ENCE	ADDRESS						
×	Customer Number or Bar C	ode Label				11919 10801			or 🗆 co	rresponde	ence address below		
25							5227						
	PATENT TRADEMARK OFFICE												
(Insert Customer No or Attach bar code label here)													
Name	Name Morrison & Foerster LLP 2000 Pennsylvania Ave., N.W.												
Addre:	ss												
City	ity Washington		on	Sta					Zip Code	20008 202-263-8396			
Country				Telephone		7-1500							
Name (Print/Type) Tyler S. Brown				i	Registration No. (Attorney/Agent) 38,465								
Signature Date February 25, 2002													
			<u> </u>										

PTO/SB/17 (09-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL FOR FY 2002

Complete if Known Application Number NEW Filing Date February 25, 2002 Joe PASQUA First Named Inventor Examiner Name **NOT ASSIGNED NOT ASSIGNED** Group Art Unit Attorney Docket No. 505102000500

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)412.00

METHOD OF PAYMENT	FEE CALCULATION (continued)								
1. E The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADD	EES							
Deposit Account 03-1952 Number	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee D	escription	Fee Paid		
Deposit Account Morrison & Foerster LLP	1								
Name	105	130	205	65		rge - late filing fee or car	i		
Charge Any Additional Fee Required Under 37 CFR 1,16 and 1,17	127	50	227	25		rge - late provisional filir cover sheet	¹⁹		
Applicant claims small entity status. See 37 CFR 1.27	139	130	139	130	Non-Er	nglish specification			
2. Payment Enclosed:	147	2,520	147	2,520		ng a request for <i>ex parte</i> nination			
☐ Check ☐ Credit Card ☐ Money Order ☐ Other	112	920*	112	920*		sting publication of SIR priner action	prior		
FEE CALCULATION	113	1,840°	113	1,840*		sting publication of SIR a ner action	after		
1. BASIC FILING FEE	115	110	215	55		ion for reply within first n			
	116	400	216	200	Extens	ion for reply within secon	^{1d}		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee	117	920	217	460	month	ion for reply within third			
Paid	118	1,440	218	720	Extens month	ion for reply within fourth	']		
101 740 201 370 Utility filing fee 370	128	1,960	228	980		ion for reply within fifth n	nonth		
106 330 206 165 Design filing fee	119	320	219	160		of Appeal			
107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee	120	320	220	160		brief in support of an ap	opeal		
	121	280	221	140		st for oral hearing			
114 160 214 80 Provisional filing fee	138 140	1,510	138 240	1,510 55	procee				
SUBTOTAL (1) (\$)370.00	140	110 1,280	240 241	55 640	-	n to revive - unavoidable n to revive - unintentiona			
· · · · · · · · · · · · · · · · · · ·	1 171	1,200	241	040	reuno	I TO LEAVAG . THURST STATE	"		
2. EXTRA CLAIM FEES Extra Fee from	142	1,280	242	640	-	ssue fee (or reissue)	<u> </u>		
Claims below Fee Pard	143	460	243	230	Design	issue fee			
Total Claims 10 -20** = 0 x 9 = \$0	144	620	244	310	Plant is	ssue fee			
Independent 4 · 3** = 1 x 42 = \$42	122	130	122	130		ns of the Commissioner			
Multiple Dependent = \$	123	50	123	50	applica				
	126	180	126	180		ssion of Information sure Strat			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	per pro				
103 18 203 9 Claims in excess of 20	146	740	246	370	rejection	Filing a submission after final rejection (37 CFR § 1.129(a))			
102 84 202 42 Independent claims in excess of 3	149	740	249	370	For ea	or each additional invention to be xamined (37 CFR § 1.129(b))			
104 280 204 140 Multiple dependent cialms, if not paid	179	740	279	370		st for Continued Examina	ation		
109 B4 209 42 "Reissue independent claims over original patent	169	900	169	900	Reque	st for expedited examina sign application	tion		
110 18 210 9 "Reissue claims in excess of 20 and over original patent					OF SE CO	оць аррисацоп	L		
Other fee (specify)									
SUBTOTAL (2) (\$)42.00 ** or number previously paid, if greater, For reissues, see above.	*Reduced by Basic Filing Fee Paid			aid	d SUBTOTAL (3) (5)				
SUBMITTED BY	L					Complete (if applicable			
Decidentles No.							3) 760-7710		
Signature 3.0.36	(Atto	xney/Agen	N/			<u> </u>	ruary 25, 2002		

NARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.